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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/644,862	08/19/2003	Patrick J. Phillips	2003P08375US	6342	
Siemens Corpor	7590 10/10/200 ration	EXAMINER			
Intellectual Prop	perty Department	CATTUNGAL, SANJAY			
170 Wood Avenue South Iselin, NJ 08830			ART UNIT	PAPER NUMBER	
,			3768		
			MAIL DATE	DELIVERY MODE	
			10/10/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Applica	tion No.	Applicant(s)		
Office Action Summary		10/644,	862	PHILLIPS ET AL.		
		Examin	er	Art Unit		
			Y CATTUNGAL	3768		
 Period for	The MAILING DATE of this commun Reply	ication appears on t	he cover sheet with t	he correspondence ac	ddress	
WHICH - Extensi after SI - If NO p - Failure Any rep	RTENED STATUTORY PERIOD F IEVER IS LONGER, FROM THE M ons of time may be available under the provisions X (6) MONTHS from the mailing date of this comr eriod for reply is specified above, the maximum st to reply within the set or extended period for reply by received by the Office later than three months patent term adjustment. See 37 CFR 1.704(b).	IAILING DATE OF of 37 CFR 1.136(a). In no nunication. atutory period will apply and will, by statute, cause the a	THIS COMMUNICAT event, however, may a reply to will expire SIX (6) MONTHS application to become ABAND	FION.  be timely filed  from the mailing date of this coned (35 U.S.C. § 133).		
Status						
2a)⊠ T 3)□ S	Responsive to communication(s) file this action is <b>FINAL</b> . Since this application is in condition losed in accordance with the practi	2b)⊡ This action is for allowance exce	pt for formal matters,	-	e merits is	
Dispositio	n of Claims					
5)□ C 6)⊠ C 7)□ C 8)□ C	Claim(s) 24-31 is/are pending in the a) Of the above claim(s) is/acclaim(s) is/acclaim(s) is/are allowed. Claim(s) 24-31 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrict the specification is objected to by the	re withdrawn from o				
, F	ne drawing(s) filed on 19 August 20 pplicant may not request that any object the placement drawing sheet(s) including the oath or declaration is objected to	ction to the drawing(s the correction is requ	) be held in abeyance. uired if the drawing(s) is	See 37 CFR 1.85(a). s objected to. See 37 C	FR 1.121(d).	
Priority un	der 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
2) Notice 3) Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (Fition Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	PTO-948)	4) Interview Sumn Paper No(s)/Ma 5) Notice of Inform 6) Other:			

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## **DETAILED ACTION**

## Response to Arguments

Applicant's arguments with respect to claims 24-33 have been considered but are moot in view of the new ground(s) of rejection.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 24-33 are rejected under 35 U.S.C. 102(e) as being anticipated by U. S. Patent No. 6,503,203 to Rafter et al.

Regarding Claims 24-33 Rafter teaches a system for setting a parameter for contrast agent imaging comprising: a user input control; a memory operable to store a table of a plurality of transmit sequences and plurality of transmit levels (Fig. 2 and Claim 27); a processor operable to select different transmit sequence and levels.

(Abstract; and Fig.2 and Claim 27)

Regarding Claims 25, Rafter teaches the use of a button as an input control. (Col. 7 lines 40-45)

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Claims 24-33 are rejected under 35 U.S.C. 102(e) as being anticipated by U. S. Patent No. 6,503,203 to Rafter et al. in view of *In re Casey*, 370 F.2d 576,152 USPQ 235 (CCPA 1967)

Regarding Claims 24, 26, 28, 31, 32, and 33 the body of the claim uses the word "operable" which, the examiner views the term "operable" as functional language.

Wherein, a processor, operable for performing a task, merely defines the claim as a "processor capable of performing the task" which could very well be any computer processor. Examiner would like to suggest the term "programmed to" to replace the term "operable" to over come this rejection.

## Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SANJAY CATTUNGAL whose telephone number is (571)272-1306. The examiner can normally be reached on 9:30 - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on (571)272-4956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Brian L Casler/ Supervisory Patent Examiner, Art Unit 3737